



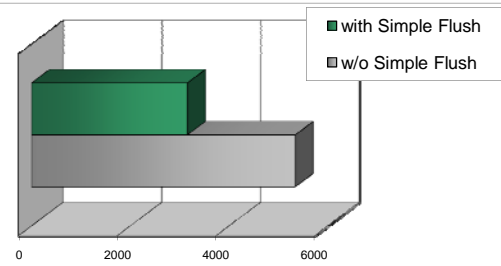
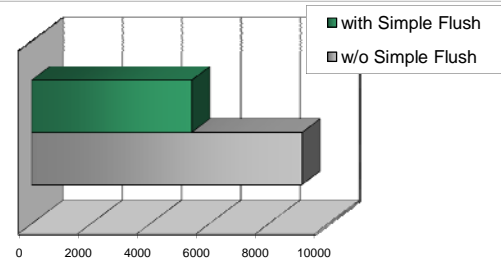
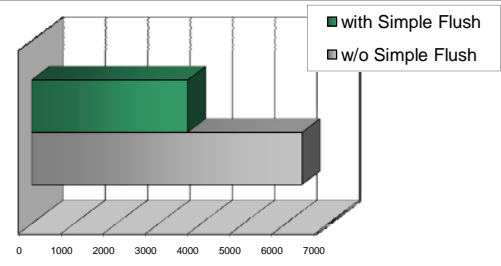
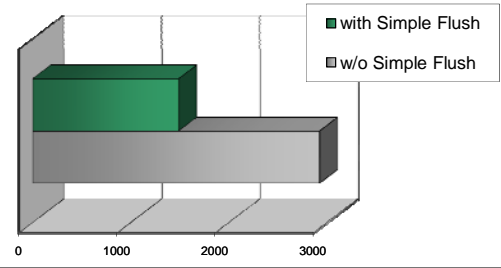
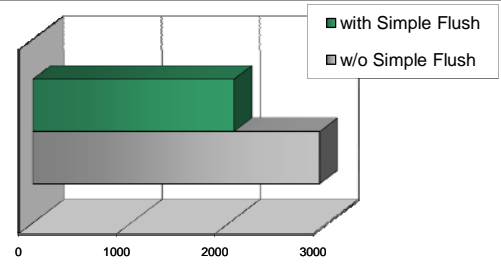




Water Savings Test Report

Simple Flush dual flush upgrade reduces a toilet's water consumption 30 to 50%

Test Toilet		Half Flush (GPF)	Full Flush (GPF)	Annual Water Consumption (gal/person)
 Kohler Gabrielle (1.6gpf)	Without Simple Flush (gallons)	1.60	1.60	2,920
	With Simple Flush (gallons)	1.02	1.53	2,048
	Savings (gallons)	0.58	0.07	872
	Savings (percent)	36%	4%	30%
 Toto Drake (1.6gpf)	Without Simple Flush (gallons)	1.60	1.60	2,920
	With Simple Flush (gallons)	0.70	1.27	1,486
	Savings (gallons)	0.90	0.33	1,434
	Savings (percent)	56%	21%	49%
 American Standard (3.5gpf)	Without Simple Flush (gallons)	3.50	3.50	6,388
	With Simple Flush (gallons)	1.70	3.30	3,687
	Savings (gallons)	1.80	0.20	2,701
	Savings (percent)	51%	6%	42%
 Generic brand (5.0gpf)	Without Simple Flush (gallons)	5.00	5.00	9,125
	With Simple Flush (gallons)	2.60	4.40	5,402
	Savings (gallons)	2.40	0.60	3,723
	Savings (percent)	48%	12%	41%
Average	Without Simple Flush (gallons)	2.93	2.93	5,338
	With Simple Flush (gallons)	1.51	2.63	3,155
	Savings (gallons)	1.42	0.30	2,183
	Savings (percent)	49%	10%	41%



*** Evaluation Process:**

When installed with the Simple Flush Dual Flush Upgrade, each toilet is set with the most efficient half & full flush timing. Daily per person toilet flushing requirement is based on 4 flushes for fluid disposal and 1 for solid disposal